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(54) **Frozen food products, emulsifying systems, and related methods**

(57) The present invention relates to frozen food products, such as ice creams, comprising special emulsifying systems. The emulsifying system preferably contains mono esters of propane-1,2-diol and fatty acids, such as 2-PGME, and it may furthermore contain additional emulsifiers such as 1-PGME and/or diglycerides.

The frozen food products are characterised by improved organoleptic and sensory properties as well as a reduced rate of melting. The invention furthermore relates to the emulsifying systems as such as well as methods of preparing the frozen food product.

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## EUROPEAN SEARCH REPORT

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 12 September 2011	Examiner Bondar, Daniela
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			

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